

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kenjiro OKAGUCHI et al. Serial No.: Currently unknown Filing or 371(c) Date: Concurrently herewith Title: OSCILLATOR CIRCUIT INCLUDING SURFACE ACOUSTIC WAVE SENSOR AND BIOSENSOR APPARATUS	International Application No.: PCT/JP2004/013072 International Filing Date: September 8, 2004
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INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit the attached Form PTO-1449. Reference Nos. 1-7 were cited in the attached International Search Report for PCT Application No. PCT/JP2004/013072.

The relevance of Reference No. 5 is discussed on pages 1-5 of the substitute specification filed concurrently herewith.

Reference Nos. 8 and 9 are mentioned on page 5 of the substitute specification filed concurrently herewith.

Applicant does not include copies of the US references as it is no longer a USPTO requirement.

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Applicants respectfully request that the cited references be made of record in the subject application.

Respectfully submitted,

Dated: April 7, 2006

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Substitute for form 1449/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	
				Filing Date	
				First Named Inventor	Kenjiro OKAGUCHI
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	36856.1433

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	2004/0233008	11-2004	Kobayashi	
	2	6,314,791	11-2001	Rapp et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Country of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ Number-Kind Code ⁵ (if known)	MM -YYYY		
	3	WO 99/21001	04-1999	WIPO	
	4	JP 02-306706 (with English Abstract)	12-1990	JAPAN	
	5	JP 10-90270 (with English Abstract & machine translation)	04-1998	JAPAN	
	6	JP 04-148844 (with English Abstract)	05-1992	JAPAN	
	7	JP 2004-304766 (with English Abstract & machine translation)	10-2004	JAPAN	
	8	JP 02-60211 (with English Abstract)	02-1990	JAPAN	
	9	JP 02-164121 (with English Abstract)	06-1990	JAPAN	

Examiner Signature		Date Considered	
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.

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		Art Unit	
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